

ZTE Axon Teardown

The whole teardown video of the ZTE new flagship phone AXON.

Written By: Alex Lin



INTRODUCTION

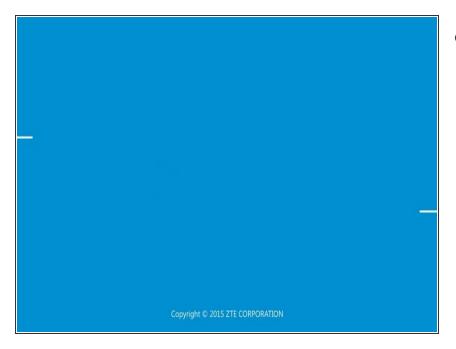
A video step teardown of the ZTE Axon.



TOOLS:

• Essential Electronics Toolkit (1)

Step 1 — ZTE Axon Teardown



 Remove the card tray, upper and lower back covers.

Step 2

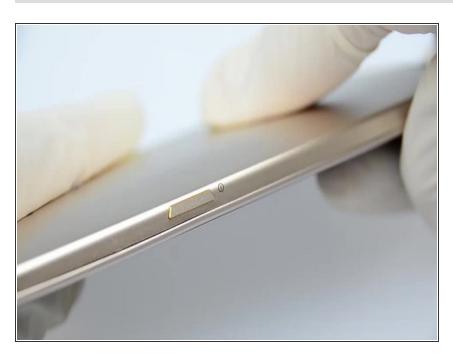


 The back covers and screw locations.



 Remove the screws securing the back housing assembly.

Step 4

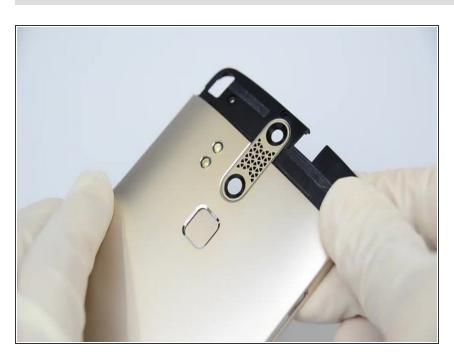


Open the back housing assembly.

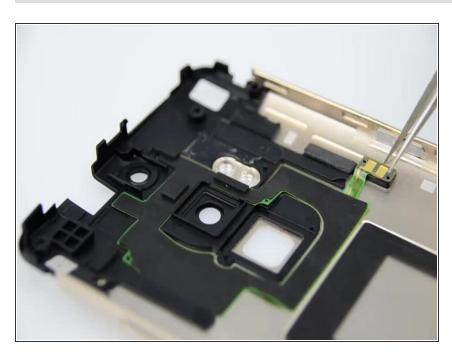


 Remove the back housing assembly.

Step 6

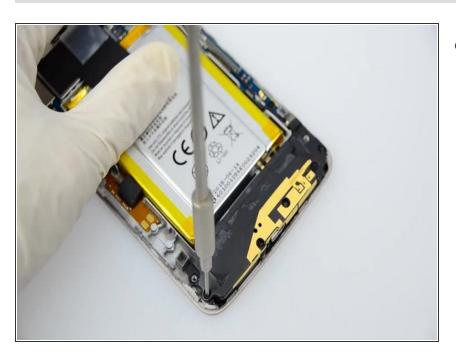


 Remove the fingerprint sensor and flash sub-board.



Remove the NFC sensor.

Step 8



Remove the speaker box.

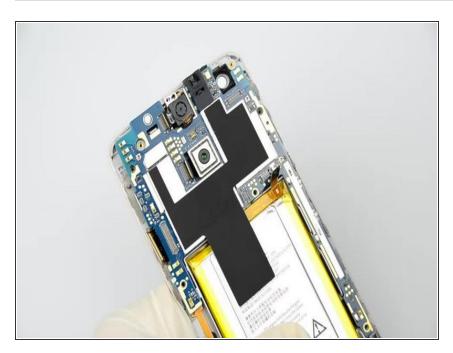


 Free the front camera and disconnect the connectors.

Step 10



 Free the RF cable and remove the screws securing the mainboard.



 Remove the mainboard. The CPU, RAM and ROM of AXON.

Step 12



 Remove the earpiece speaker, back camera and vibrator unit.



Remove the battery.

Step 14



 The heat pipe radiator. Remove the sub-board.



Composing of AXON, part 1.

Step 16



 Composing of AXON, part 2. The end.